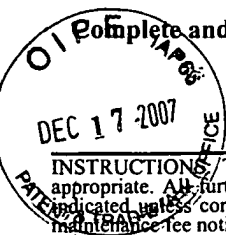


PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**
Commissioner for Patents
P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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24227 7590 09/20/2007

EMC CORPORATION
 OFFICE OF THE GENERAL COUNSEL
 176 SOUTH STREET
 HOPKINTON, MA 01748

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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Sandra A. Kulaga	(Depositor's name)
<i>Sandra A. Kulaga</i>	(Signature)
December 14, 2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/821,696 04/09/2004 William Glynn EMC-99-173CON1 1534

TITLE OF INVENTION: BALANCED BENCHMARK TOOL FOR A MASS STORAGE SYSTEM

12/18/2007 EHAILE2 00000035 050889 10821696

01 FC:1501 1440.00 DA
 03 FC:0001 3.00 VA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. P. DUES DUE	TOTAL FEE DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/20/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
PHAN, RAYMOND NGAN	2111	710-038000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Krishnendu Gupta

2 Penelope S. Wilson

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

EMC Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hopkinton, MA 01748

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Penelope S. Wilson

Date

Dec 13, 2007

Typed or printed name

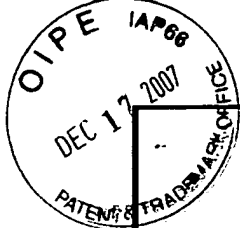
Penelope S. Wilson

Registration No.

29,751

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMITTAL FORM

Application No.:	10/821,696
Filing Date:	April 9, 2004
Confirmation No.:	1534
First Named Inventor:	William Glynn
Group Art Unit	2111
Examiner:	Phan, Raymond Ngan
Customer No.	24227
Docket No.	EMC-99-173CON1

Total Number of Pages in this Submission:

ENCLOSURES (check all that apply)

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> Fee Authorization for the Commissioner to charge Deposit Account No. 05-0889 (in duplicate) | <input type="checkbox"/> Assignment
<input type="checkbox"/> Recordation Cover Sheet | <input type="checkbox"/> Petition for Revival of an Unintentionally Abandoned Application [37 CFR 1.137(b)] (in duplicate) |
| <input type="checkbox"/> Amendment | <input type="checkbox"/> Declaration/Power of Attorney
<input type="checkbox"/> Associate Power of Attorney | <input checked="" type="checkbox"/> Form PTOL-85B, Part B - Issue Fee Payment Transmittal, (in duplicate) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Revocation of Power of Attorney | <input checked="" type="checkbox"/> Transmittal Form (in duplicate) |
| <input type="checkbox"/> Affidavits/Decl. Terminal Disclaimer | <input type="checkbox"/> Formal Drawings
<input type="checkbox"/> Letter to Official Draftsperson with ___ sheets of Formal Drawings, Figs. 1 through 11, labeled. | <input type="checkbox"/> Status Inquiry |
| <input type="checkbox"/> Extension of Time Request for 3 Months | <input type="checkbox"/> Copy of PTO 948, "Notice of Draftsperson's Patent Review" | <input checked="" type="checkbox"/> Certificate of First Class Mailing |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> Certificate of Express Mail Mailing |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | | <input checked="" type="checkbox"/> Postcard |
| | | <input type="checkbox"/> Additional Enclosures: |

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Dec 13, 2007
Date

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EMC Corporation
Office of the General Counsel
176 South Street
Hopkinton, MA 01748

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I hereby certify that this correspondence and the above-referenced documents are being:

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December 14, 2007
Date

Sandra A. Kulaga
Signature

Sandra A. Kulaga

Typed or printed name of person signing certificate



PATENT
EMC-99-173CON1

THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	William Glynn	GROUP ART UNIT:	2111
U.S.S.N.:	10/821,696	CONFIRMATION NO.:	1534
FILING DATE:	April 9, 2004	EXAMINER:	Phan, Raymond Ngan
		CUSTOMER NO.	24227
TITLE:	<i>BALANCED BENCHMARK TOOL FOR A MASS STORAGE SYSTEM</i>		

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

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P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF ISSUE FEE

Sir:

Enclosed herewith for filing is Form PTOL-85B, "Part B – Issue Fee Payment

Transmittal" (in duplicate), and authorization for the Commissioner to charge Deposit Account

No. 05-0889 for fees associated with this transaction.

Applicant: William Glynn
U.S.S.N.: 10/821,696
Filing Date: April 9, 2004
EMC Docket No.: EMC-99-173CON1

Respectfully submitted,

Dated: Dec 13, 2007



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